

FIG. 1

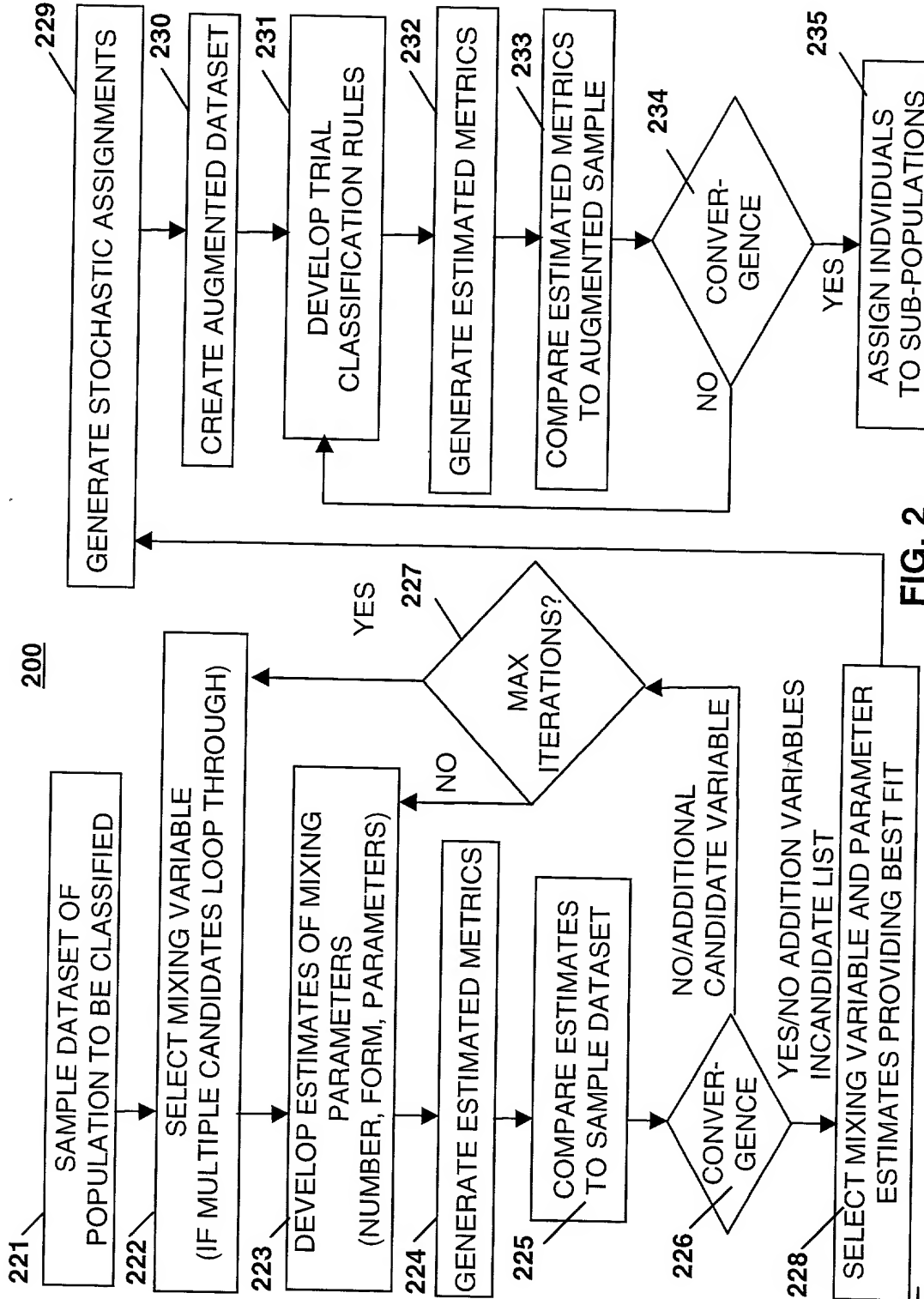


FIG. 2

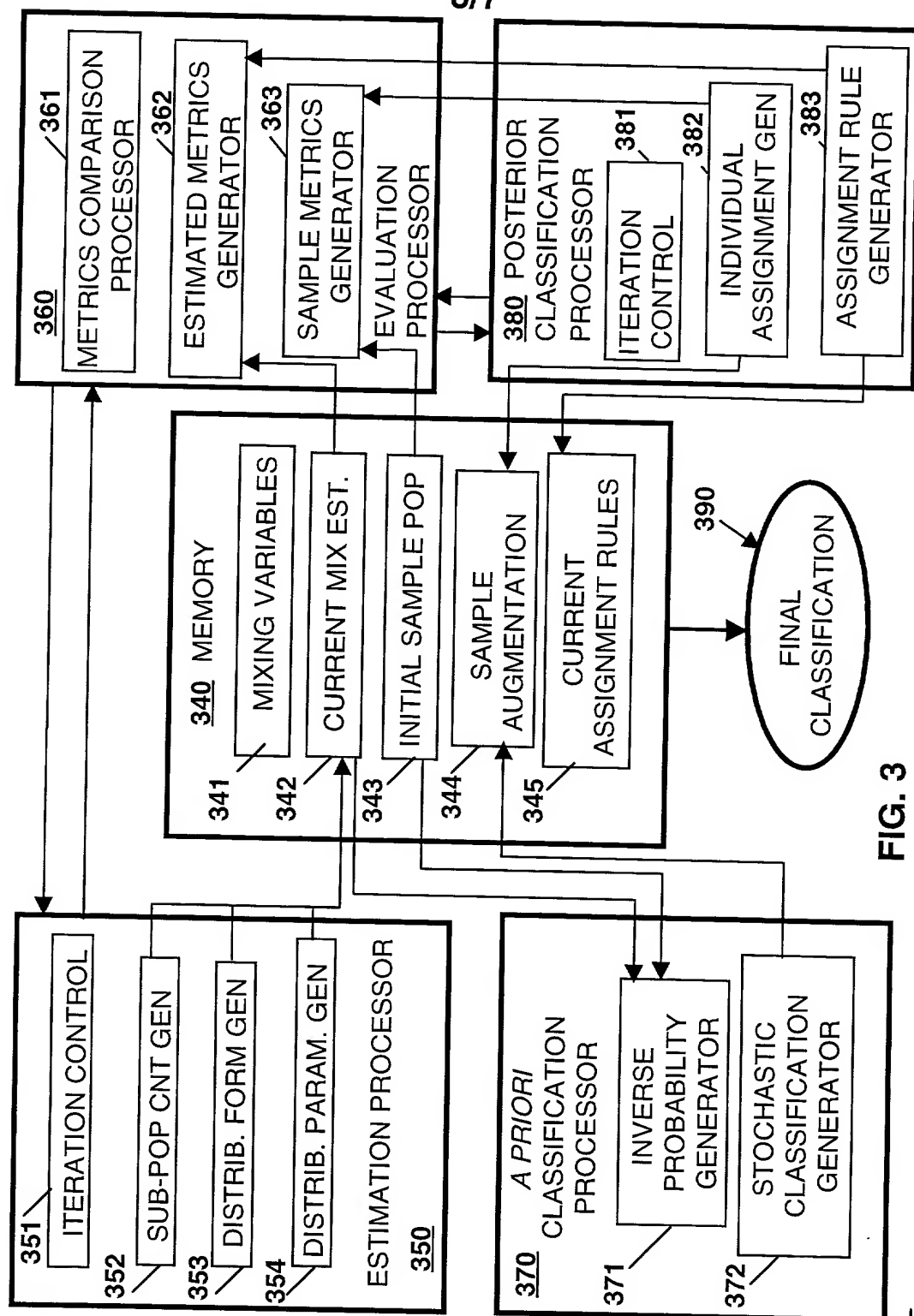


FIG. 3

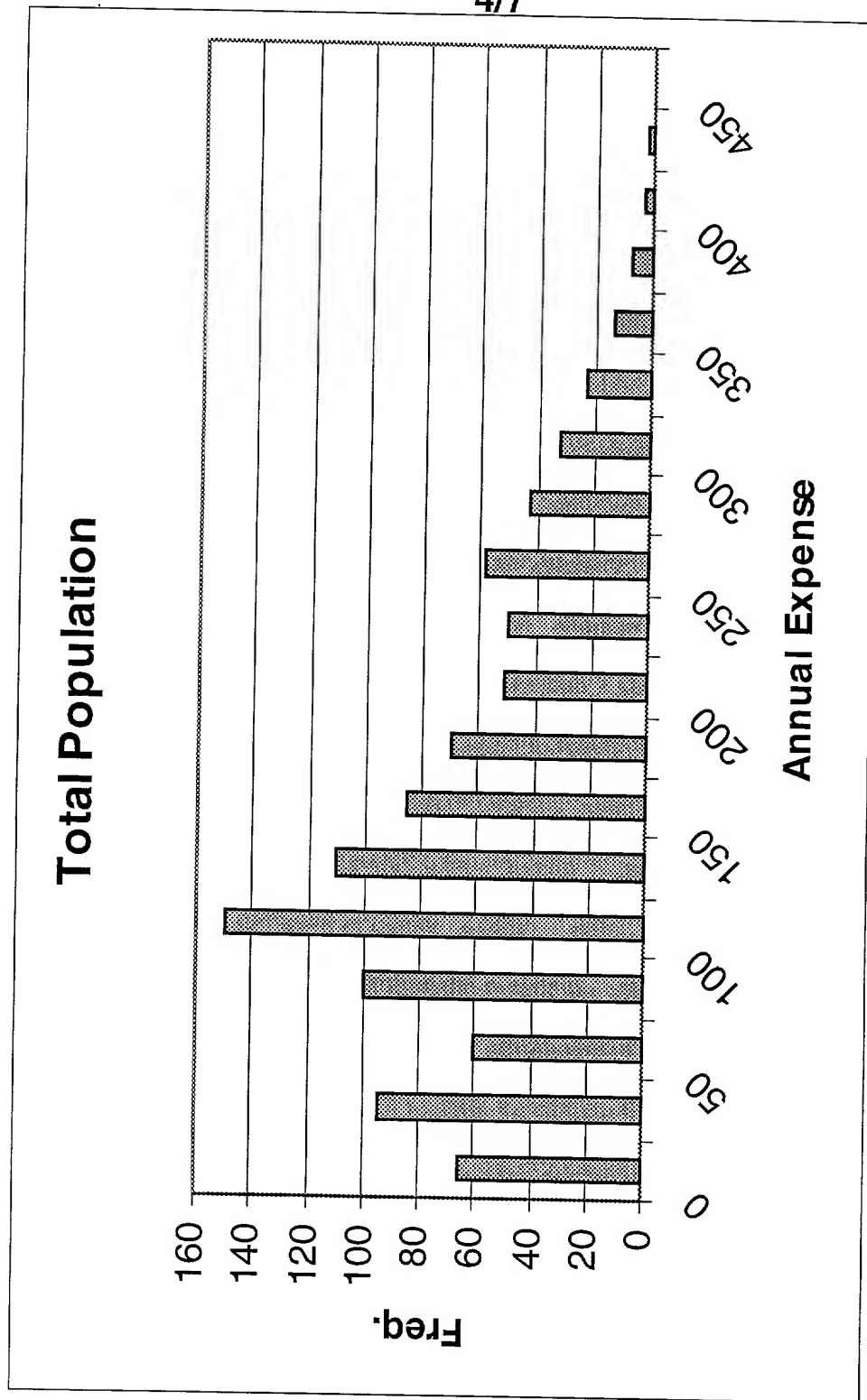
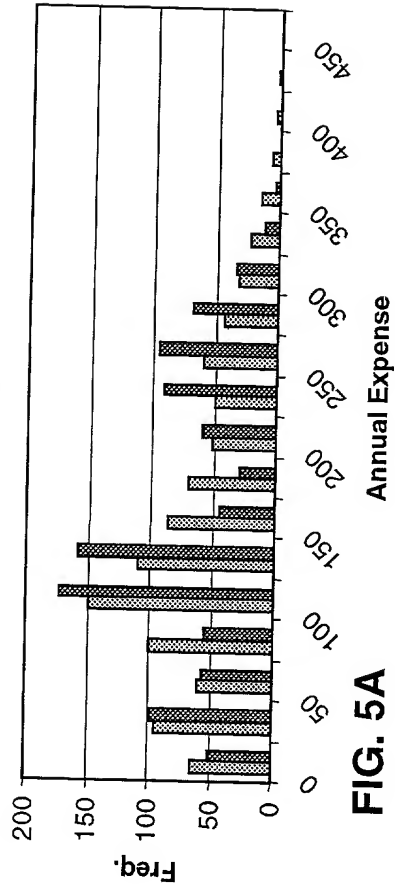


FIG. 4



3 Sub-Population $\chi^2 = \sum_k (O_k - E_k)^2 / E_k$

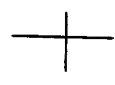
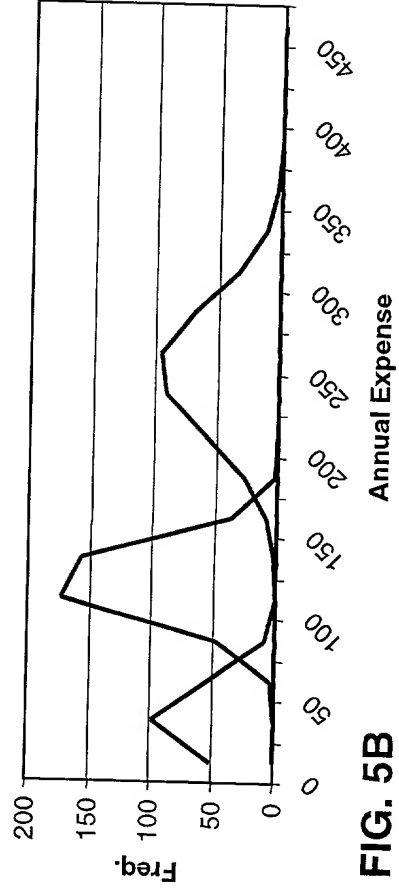
Actual Pop. Data ■ Estimated 3 Sub-Pops



5/7

3 Sub-Population $pX_3^2 = X_3^2 + 6$

Pop 1 — Pop 2 — Pop 3





4 Sub-Population $X^2 = \sum_k (O_k - E_k)^2 / E_k$

Actual Pop. Data Estimated 4 Sub-Pops

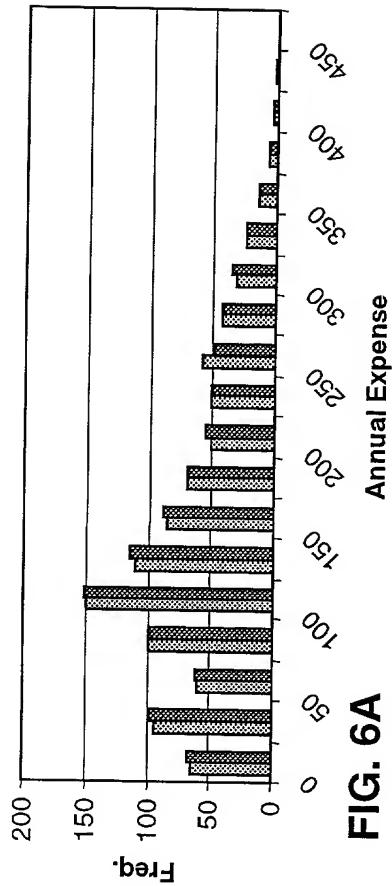
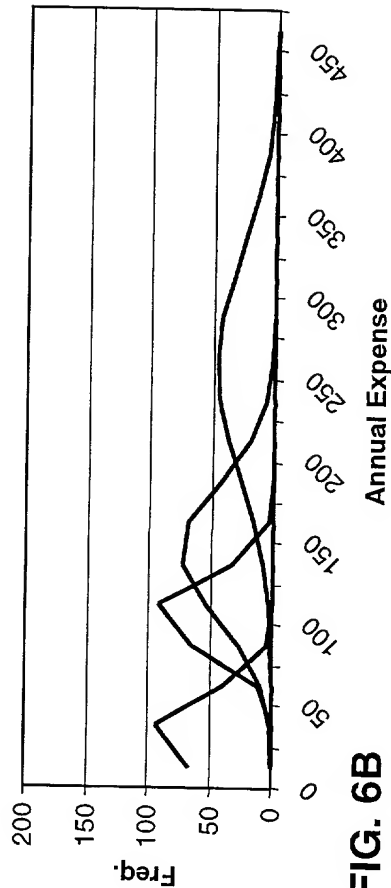


FIG. 6A

6/7

4 Sub-Population $pX_4^2 = X_4^2 + 8$

Pop 1 Pop 2 Pop 3 Pop 4





5 Sub-Population $\chi^2 = \sum_k (O_k - E_k)^2 / E_k$

Actual Pop. Data Estimated 5 Sub-Pops

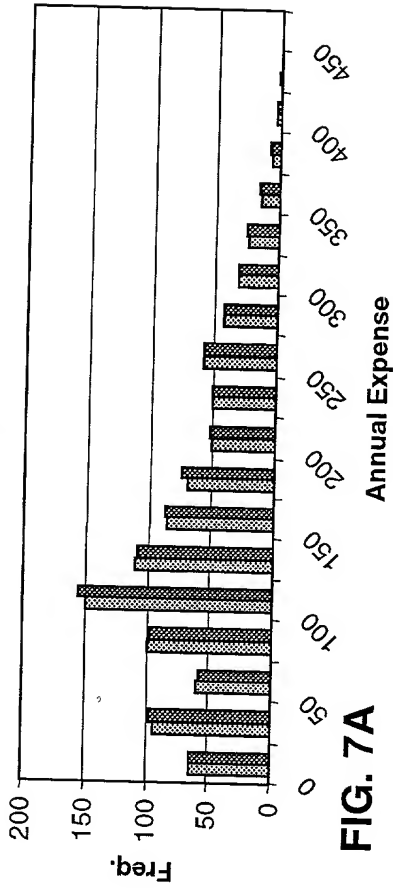


FIG. 7A

5 Sub-Population $pX_5^2 = X_5^2 + 10$

Pop 1 Pop 2 Pop 3 Pop 4 Pop 5

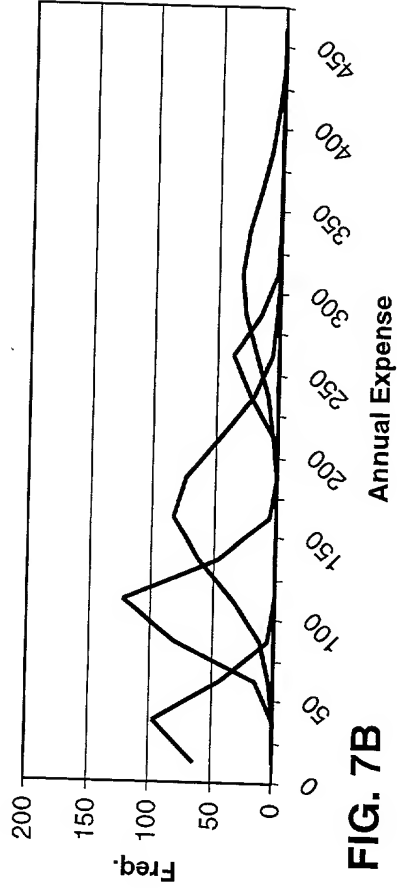


FIG. 7B

